

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Thoma, et al.

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TITLE: DETERMINATION OF AN OPTICAL PARAMETER OF AN  
OPTICAL SIGNAL

Attorney Docket No.: 20 01 0465

Commissioner for Patents  
Washington, D.C. 20231  
Box Patent Application

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Allison Berkman

Name

Allison Berkman  
Signature

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the application as follows:

In The Abstract

Please amend the abstract as follows:

ABSTRACT OF THE DISCLOSURE

An apparatus and a method of determination of at least one optical parameter of an optical signal includes providing a beam of the optical signal having a diameter, manipulating the beam, the manipulation having polarization properties, the properties being dependent of the position in the beam laterally with respect to a direction of propagation of the beam during manipulation, detecting in intensities at least three parts of the beam in their dependence of